| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L4 | 0 | (voice and data and (dedicated adj1 time adj1 slot\$1) and (pseudo adj1 random)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 16:34 |
| L5 | 5 | (voice and data and (dedicated adj1 time adj1 slot\$1)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 16:35 |
| L6 | 0 | (voice and data and (dedicated adj1 time adj1 slot\$1)and (pseudo adj1 random)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 16:36 |

interference Search

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|---|---------------------|---------|------------------|
| L1 | 12454 | 370/280,329,330,337,338,341,347, 352,493-495,498,528.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:59 |
| L2 | 1130 | voice with data with tdma | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:59 |
| L3 | 192 | 1 and L2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:59 |
| L4 | 2296 | voice with data with slot\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 15:13 |
| L5 | 436 | 1 and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 15:14 |
| S1 | 1052 | voice with data with tdma | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:51 |
| S2 | 116 | voice with data with frame with tdma | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2006/02/05 15:50 |
| S3 | 32 | voice with data with frame with tdma with wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/05 15:55 |
| S4 | 3804 | gsm same voice same data | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/05 15:55 |

| | | | | • | | |
|-----------------|------|--|---|----|----|------------------|
| S5 [.] | 953 | @ad<"20000105" and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/05 16:34 |
| S6 | 1443 | (time adj1 slot\$1) with voice with data | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/05 16:33 |
| S7 | 310 | (time adj1 slot\$1) with voice with data with frame\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/05 16:34 |
| S8 | 192 | @ad<"20000105" and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/05 18:13 |
| S9 | 2454 | voice with data with wireless with mobile | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/05 18:13 |
| S10 | 414 | @ad<"20000105" and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/05 18:35 |
| S11 | 353 | (frequency adj1 hopp\$4) with gsm | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/05 18:36 |
| S12 | 1126 | voice with data with tdma | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 15:21 |
| S13 | 44 | voice with data with (tdma adj1 frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 16:04 |
| S14 | 330 | voice with data with (one adj2 frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 16:07 |

| S15 | 929 | voice with data with concurrent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 16:11 |
|-----|------|---|---|----|----|------------------|
| S16 | . 2 | voice with data with concurrent\$4 with tdma | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 16:08 |
| S17 | 157 | S15 and tdma | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 16:09 |
| S18 | 10 | voice with data with concurrent\$4 with slot\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 16:14 |
| S19 | 2288 | voice with data with slot\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 15:12 |